

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

FIG.1

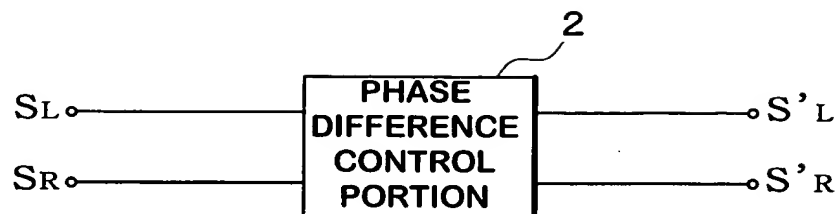
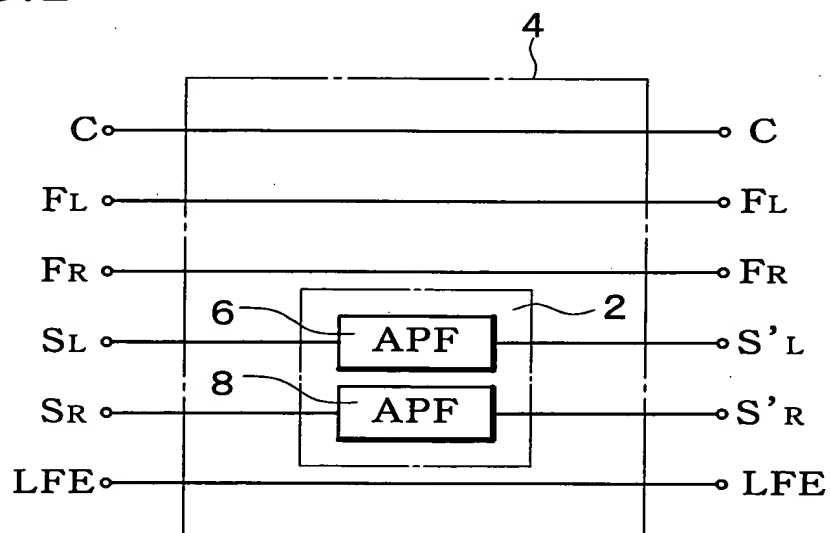


FIG.2



JCS94 U.S. PTO
09/361734
07/28/99

668240 HEZT9E60

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FIG.3A

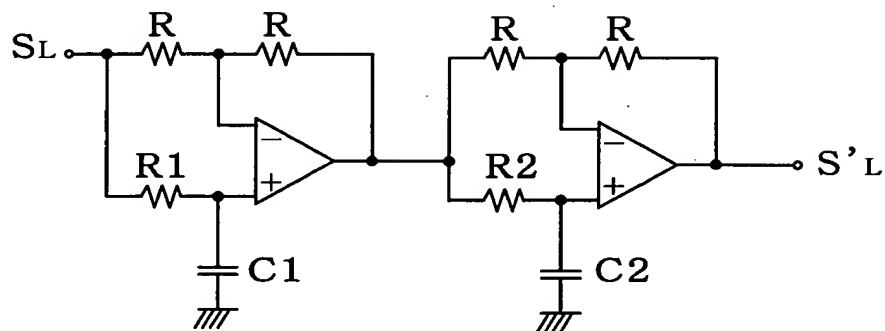
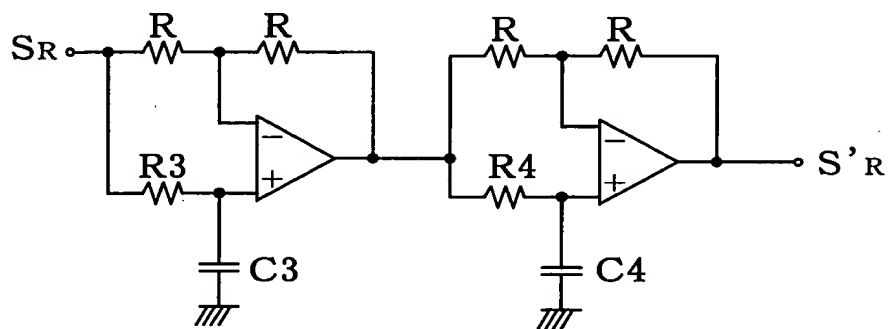


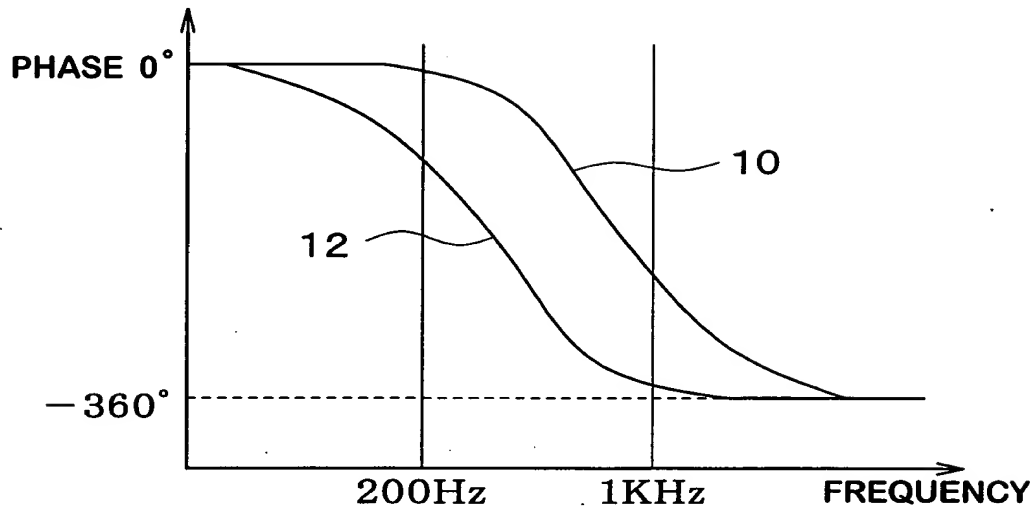
FIG.3B



668220-4E79660

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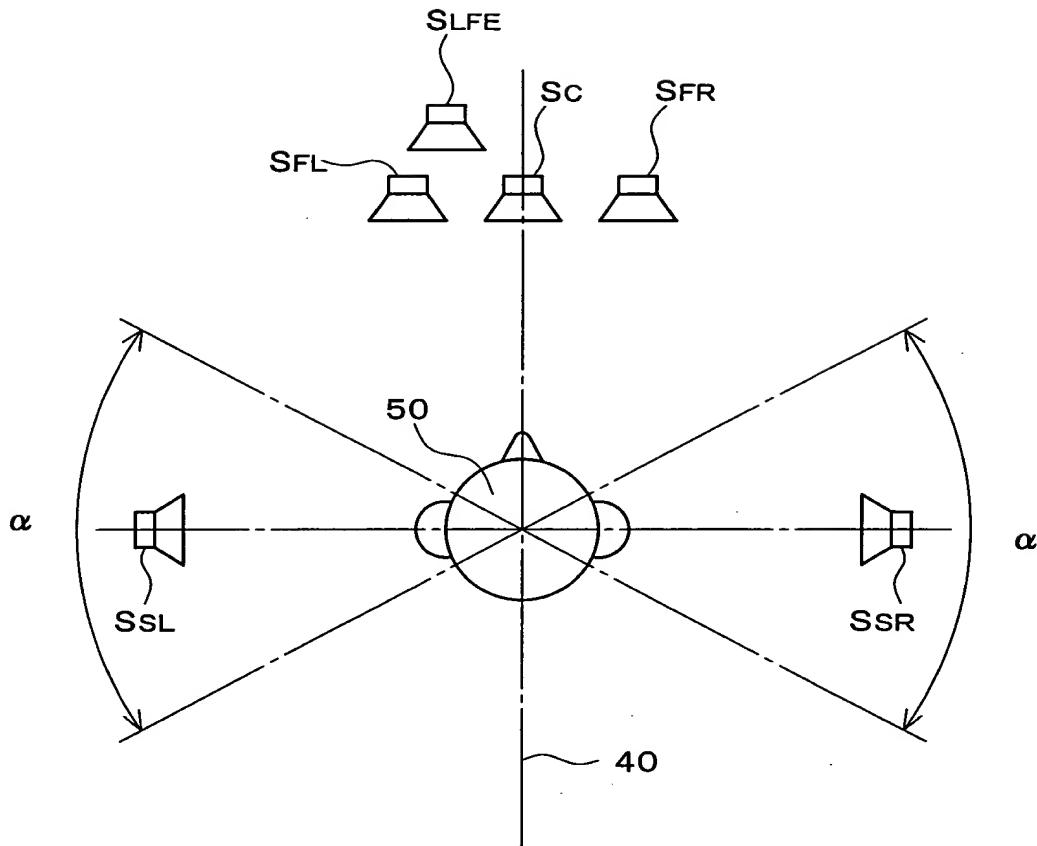
FIG.4



662240-1E2T9E60

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

FIG.5

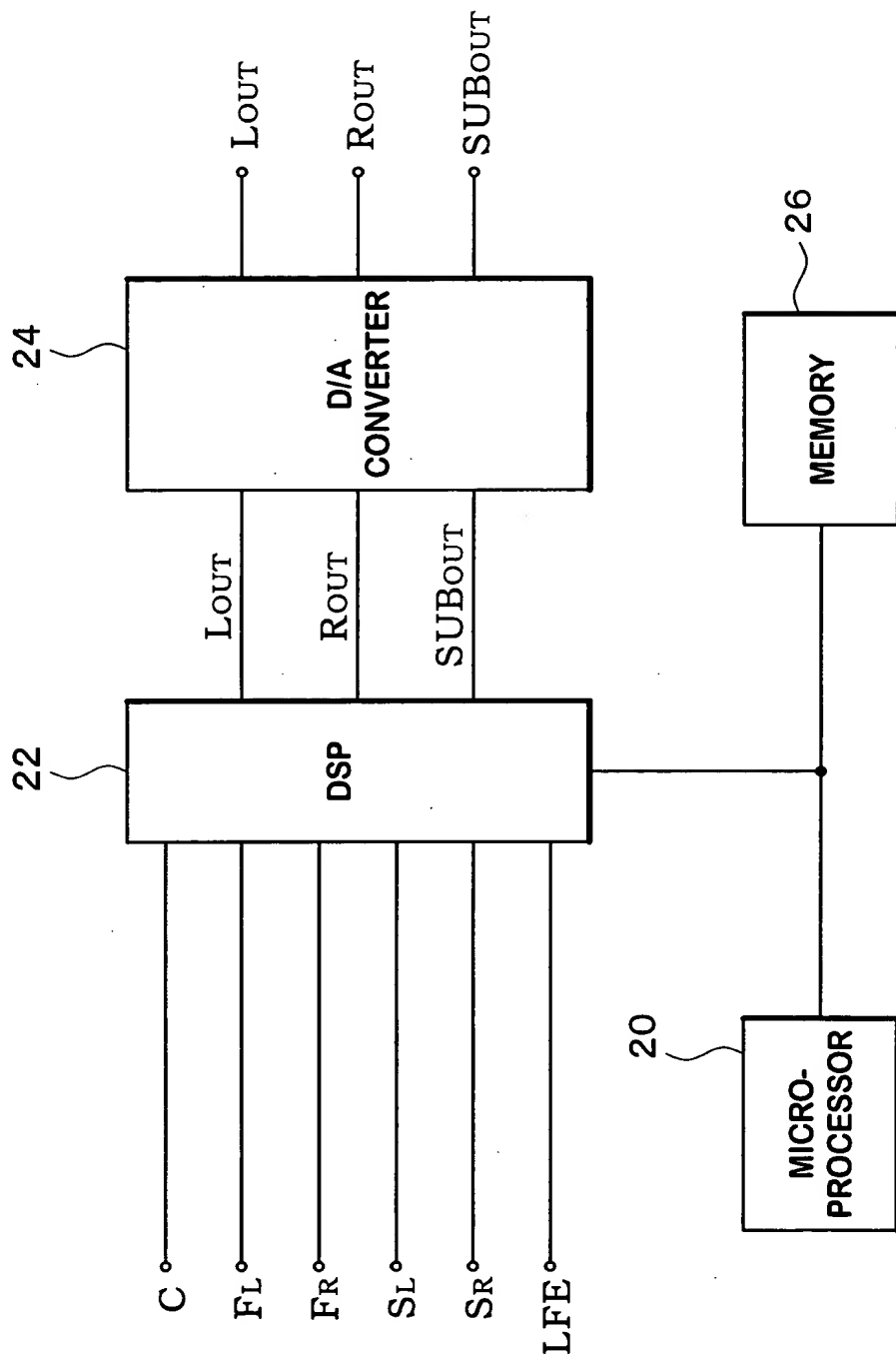


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APPROVED	O.G. FIG.	
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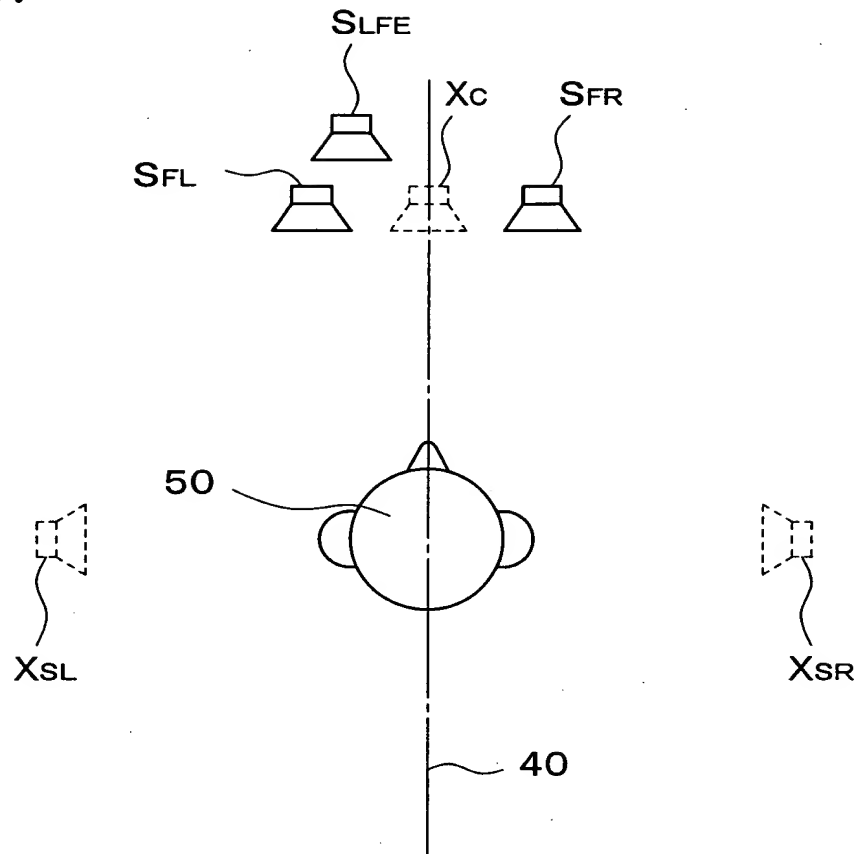
569220-1E4T3E60

FIG.6



APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

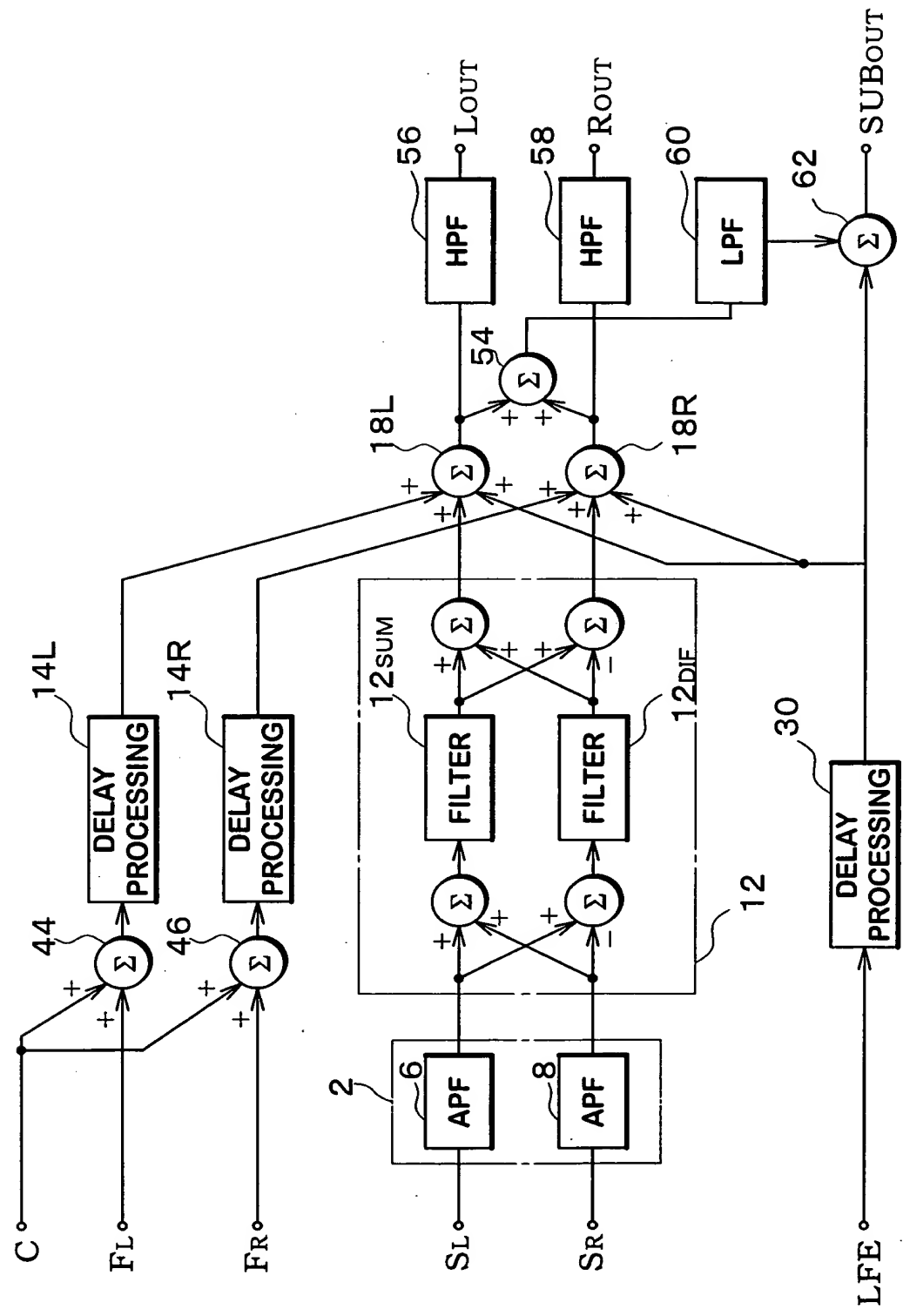
FIG. 7



096174-07269

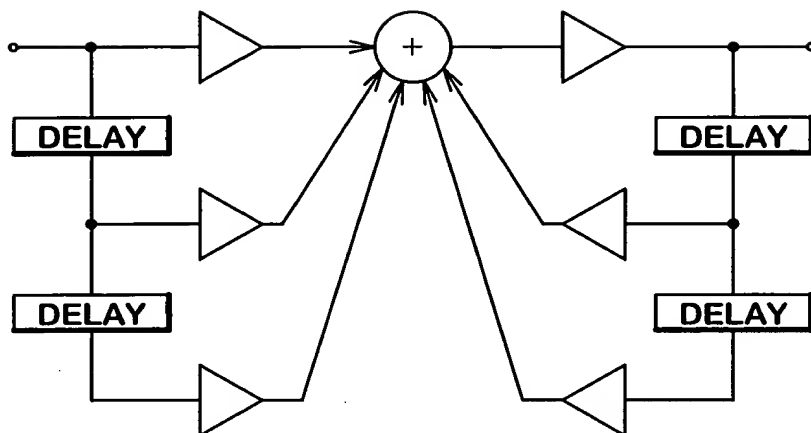
668220-1E2T9E60

FIG.8



APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

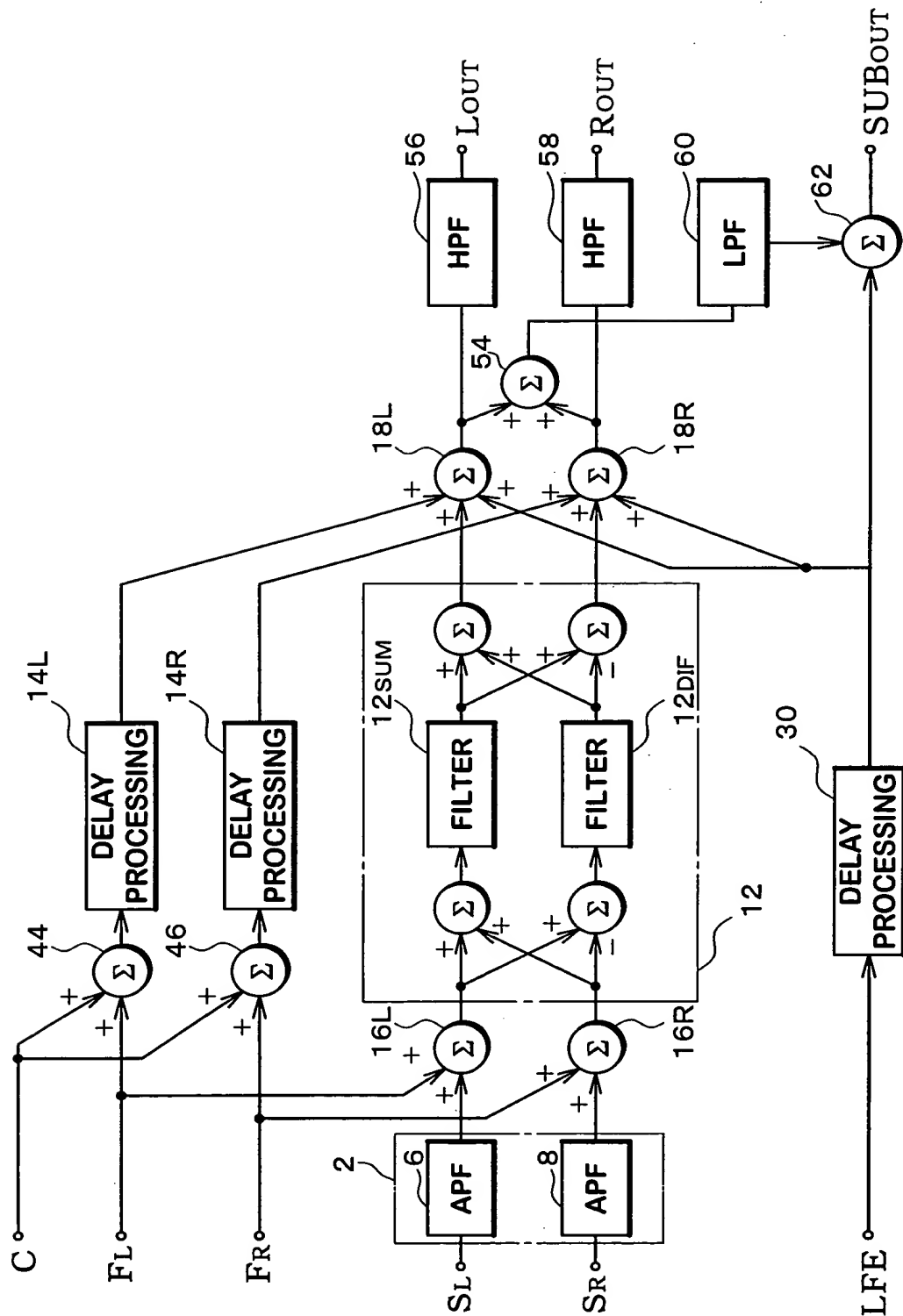
FIG.9



663220"4E2T9550

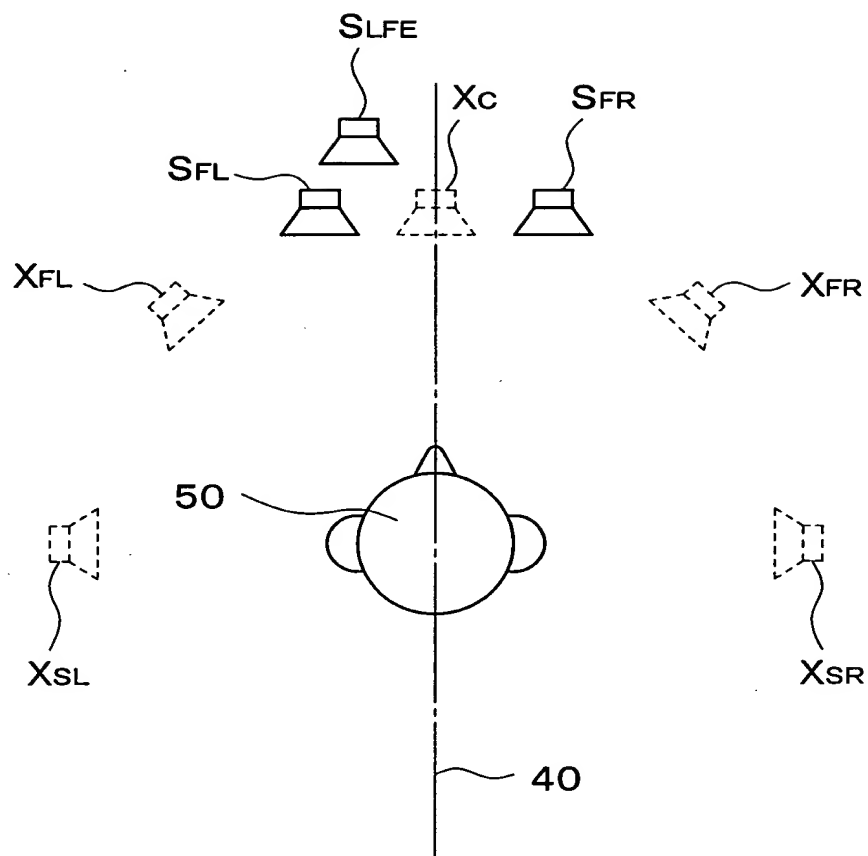
668220" HE4T9260

FIG.10



APPROVED	O.G. FIG.	
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DRAFTSMAN		

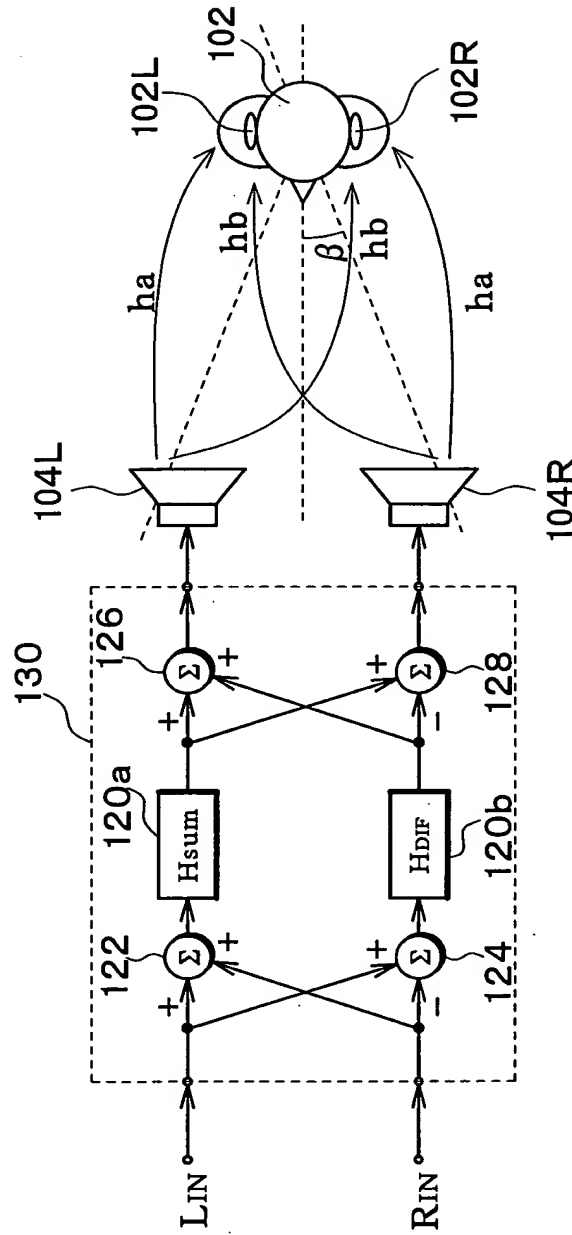
FIG.11



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668240" 4E4T9E60

FIG.12



APPROVED	O.G. FIG.	
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FIG.13

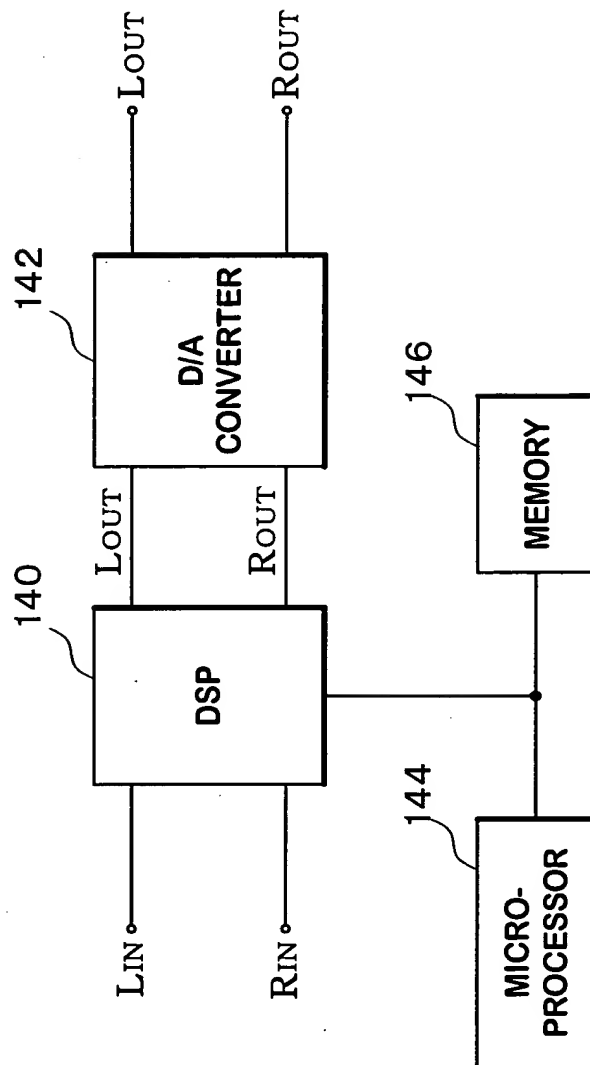
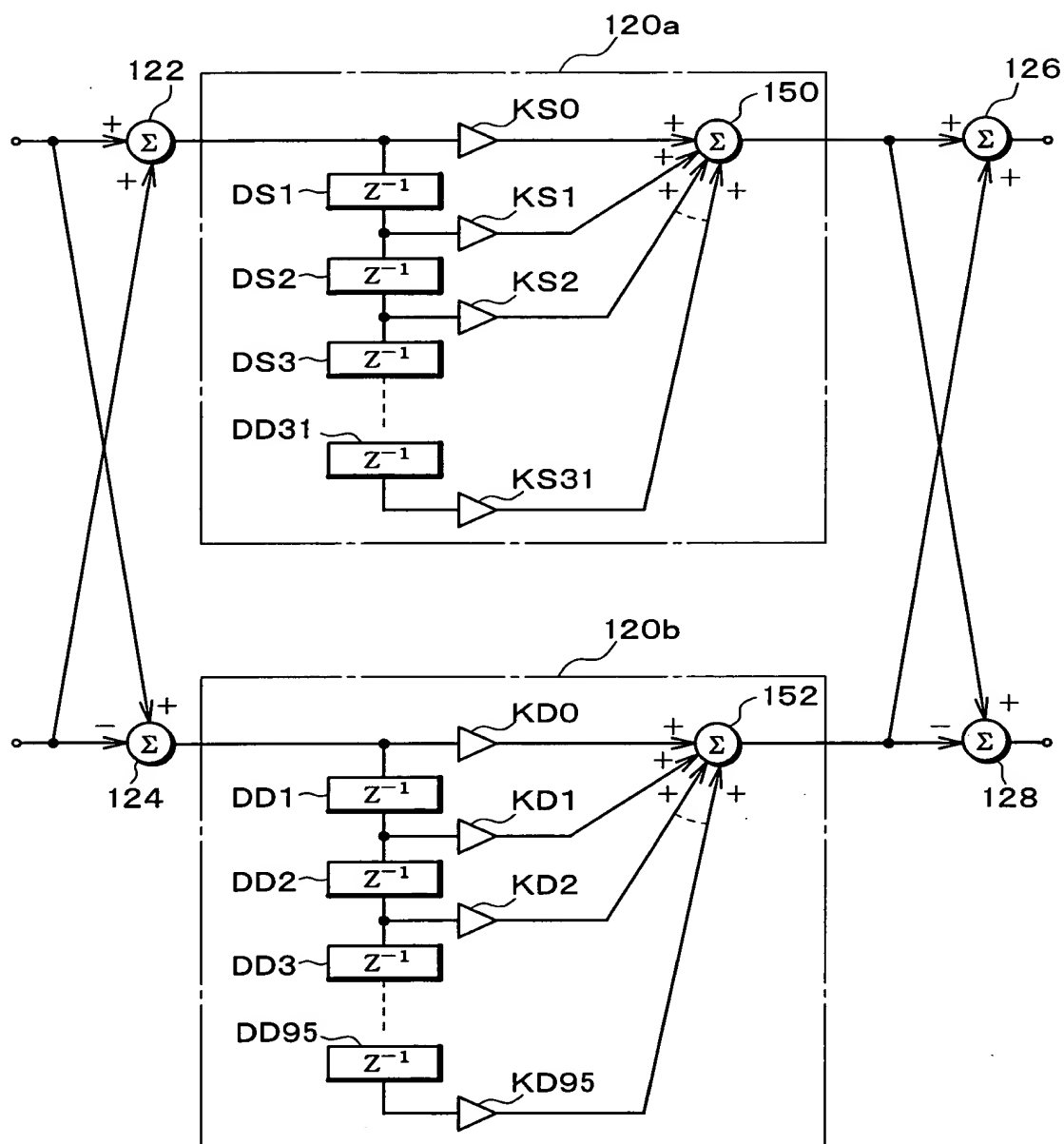


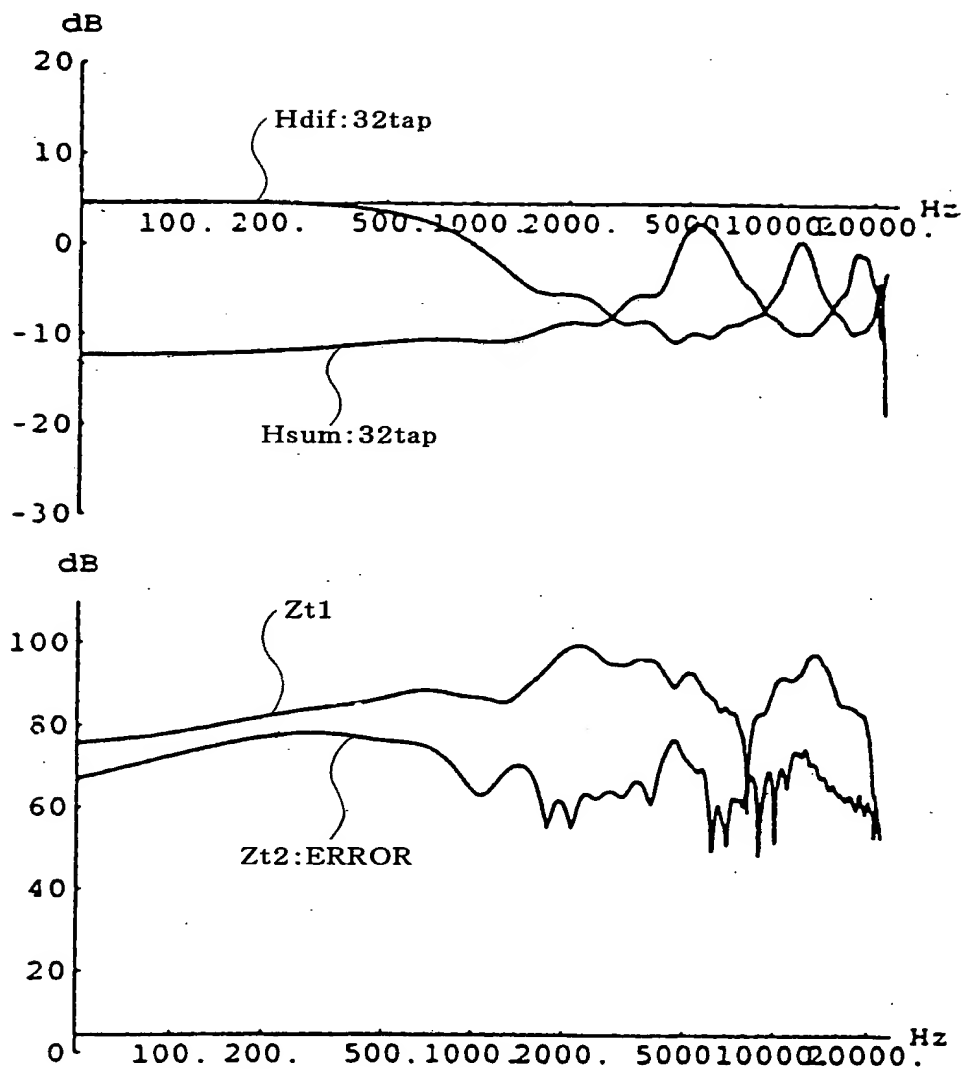
FIG.14



668220-46ZT9860

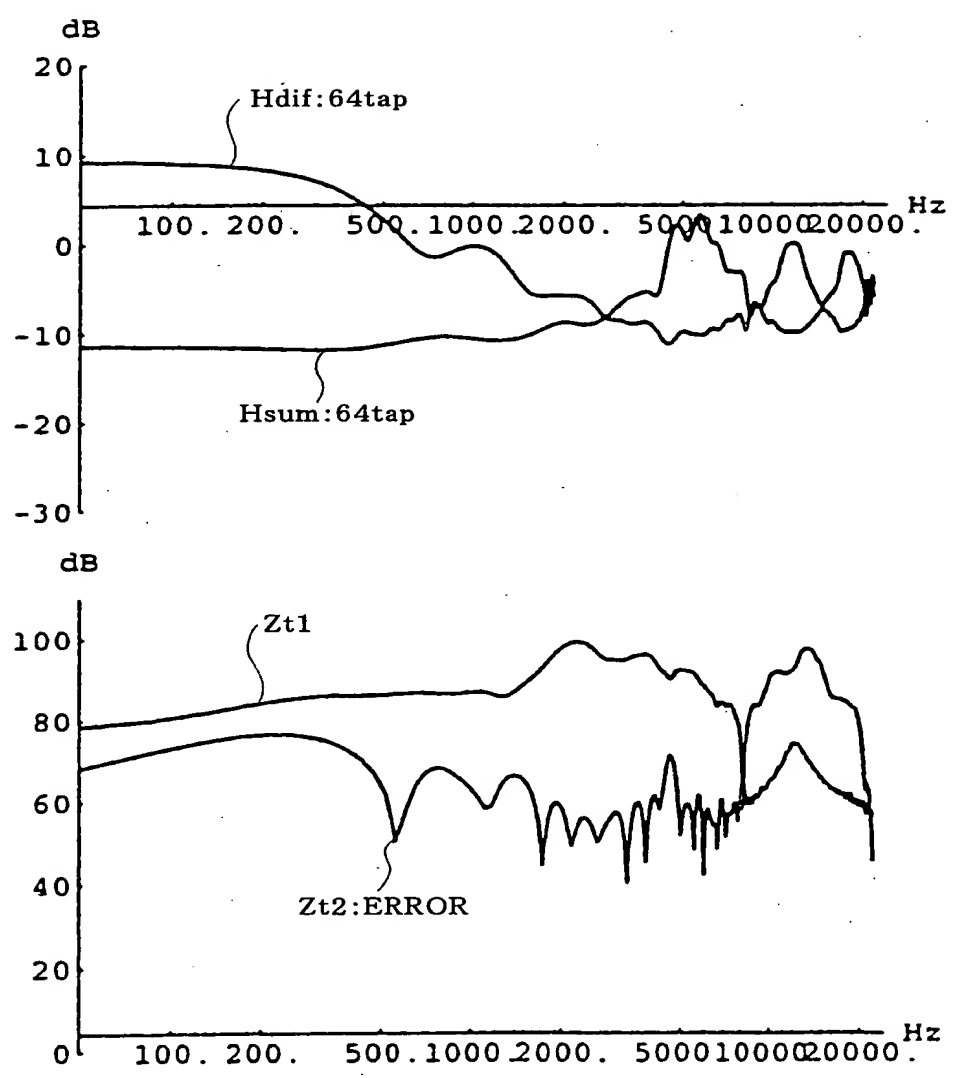
APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
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FIG.15



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FIG.16



663240" 4E7T9E60

FIG.17

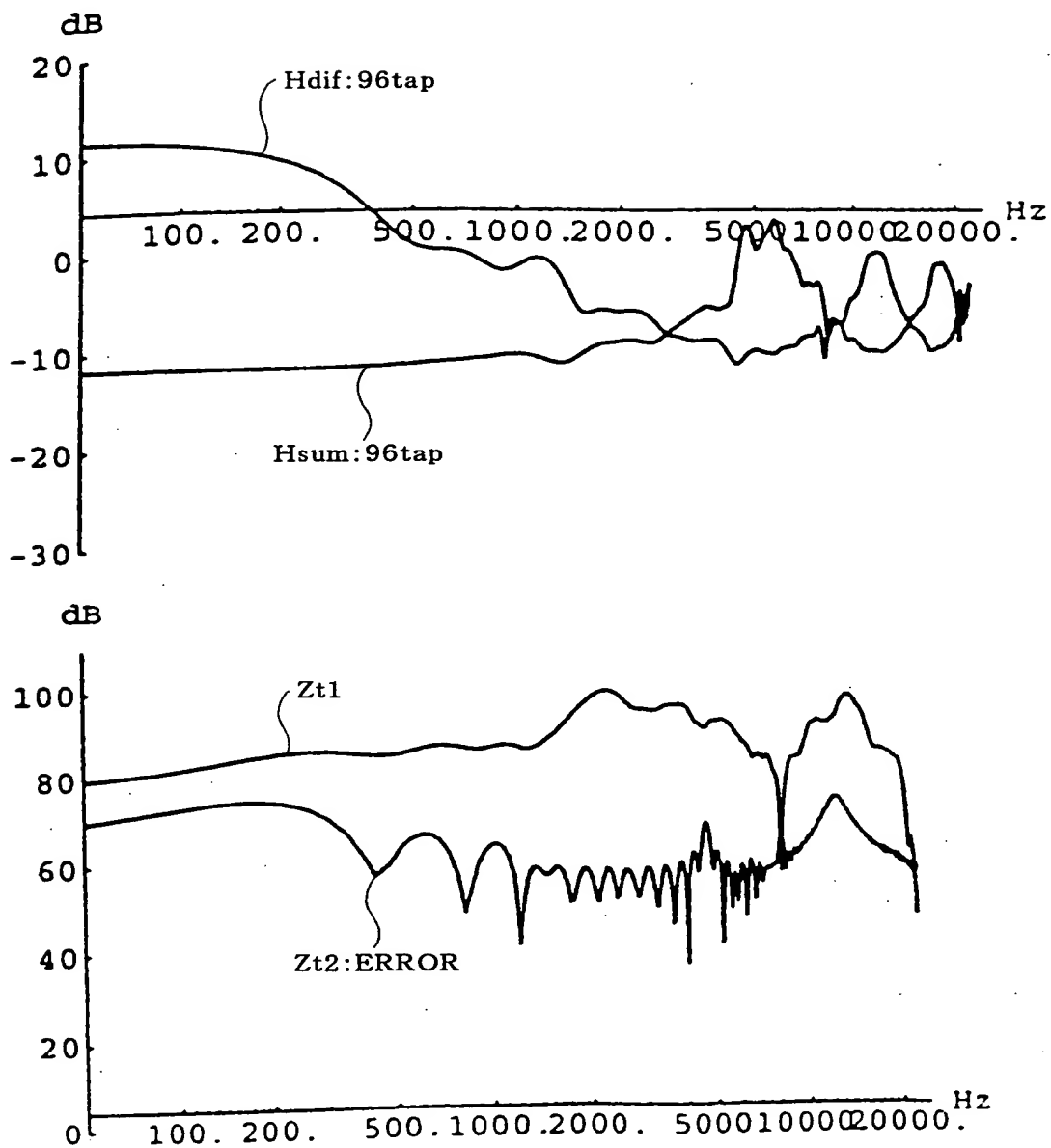
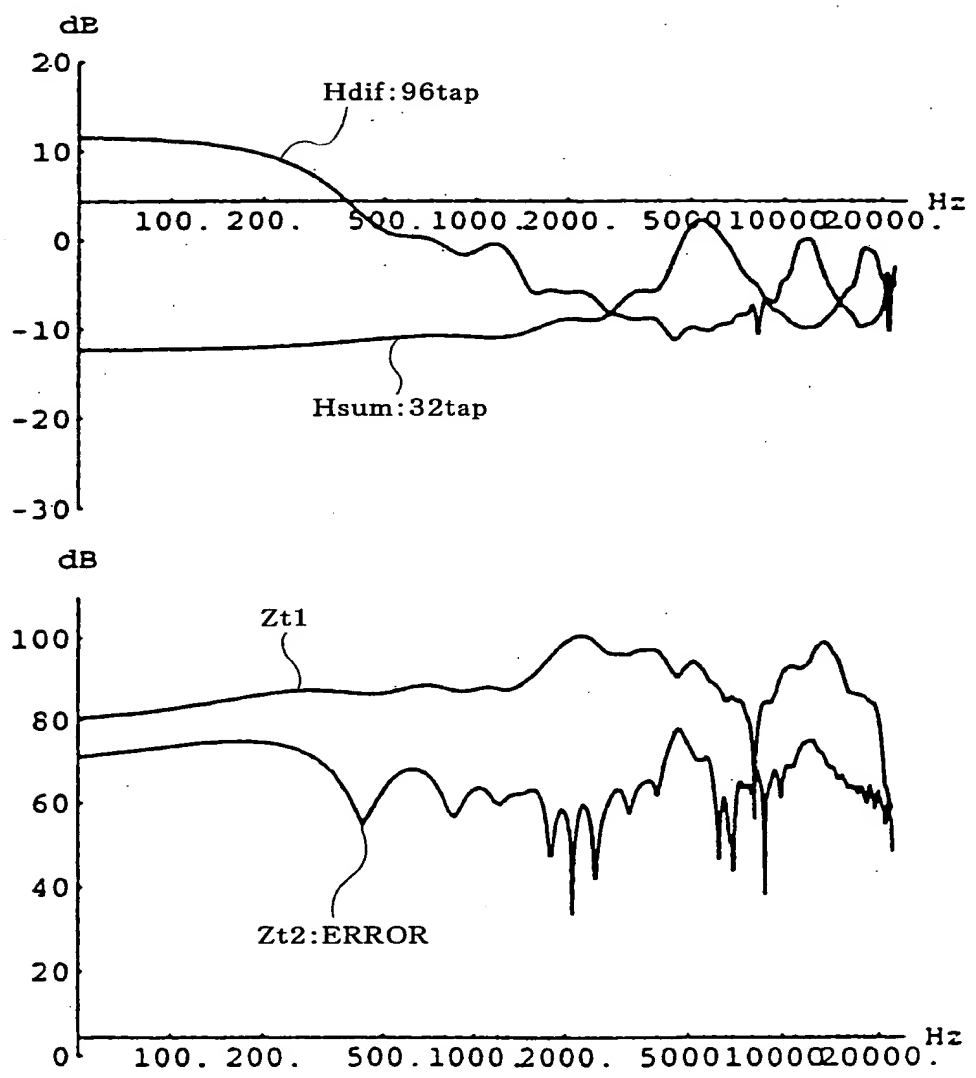


FIG.18

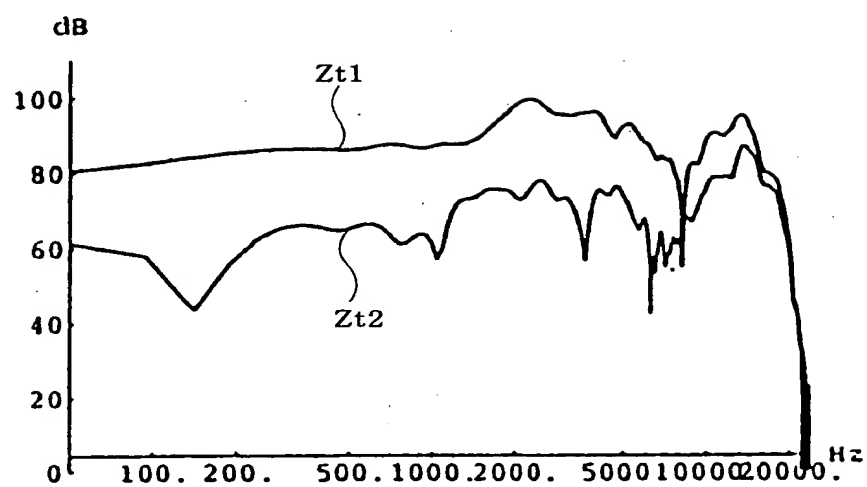


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APPROVED	O.G. FIG.	
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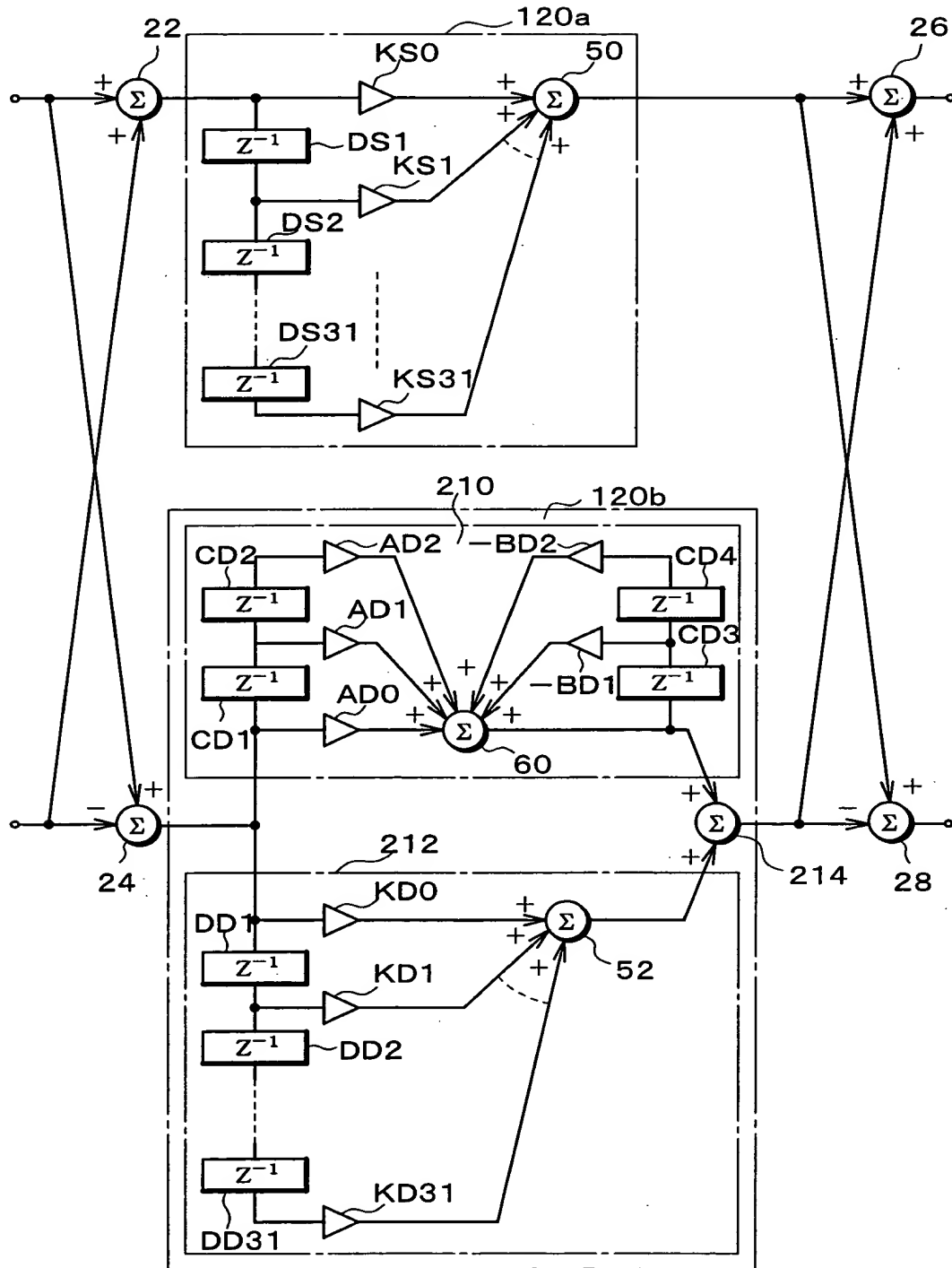
FIG.20

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Hsum:32tap
Hdif:128tap

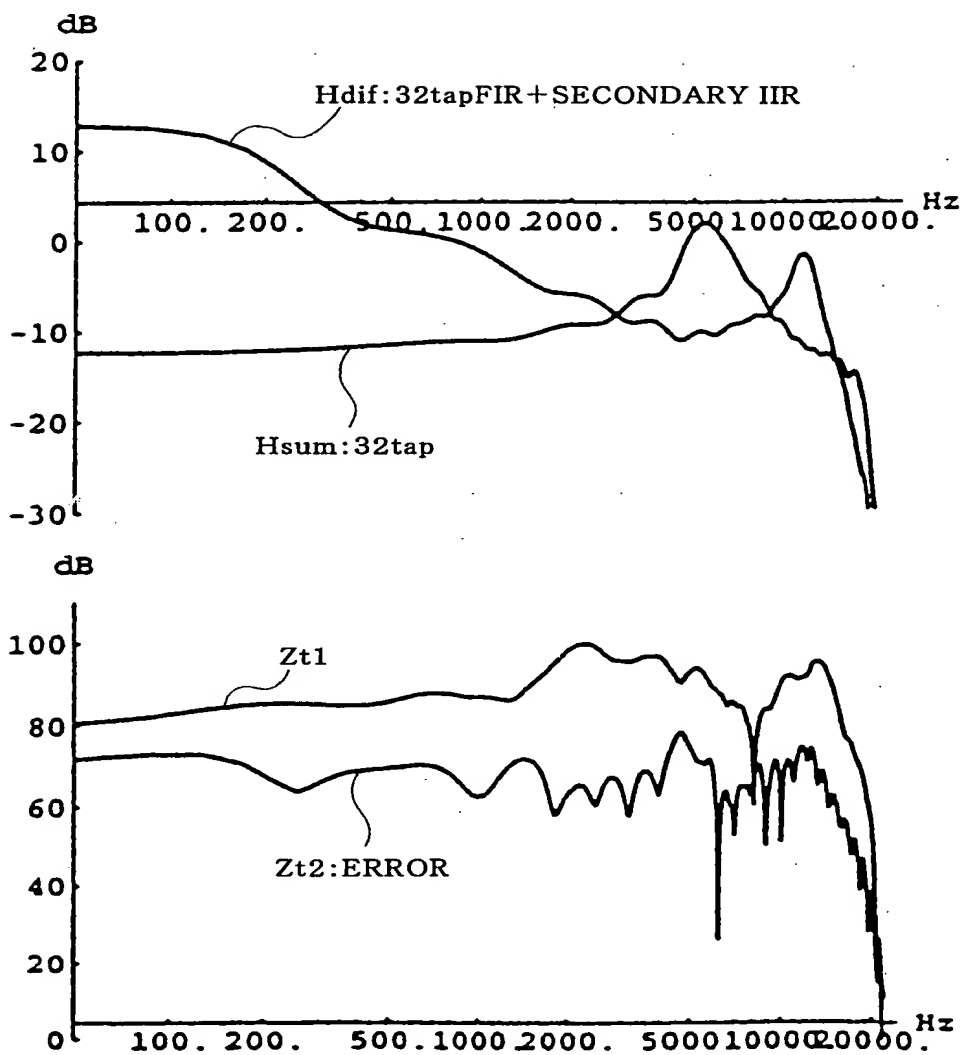
FIG.22



668220-4CZT9E60

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

FIG.23



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668220-4E219E50

FIG. 24

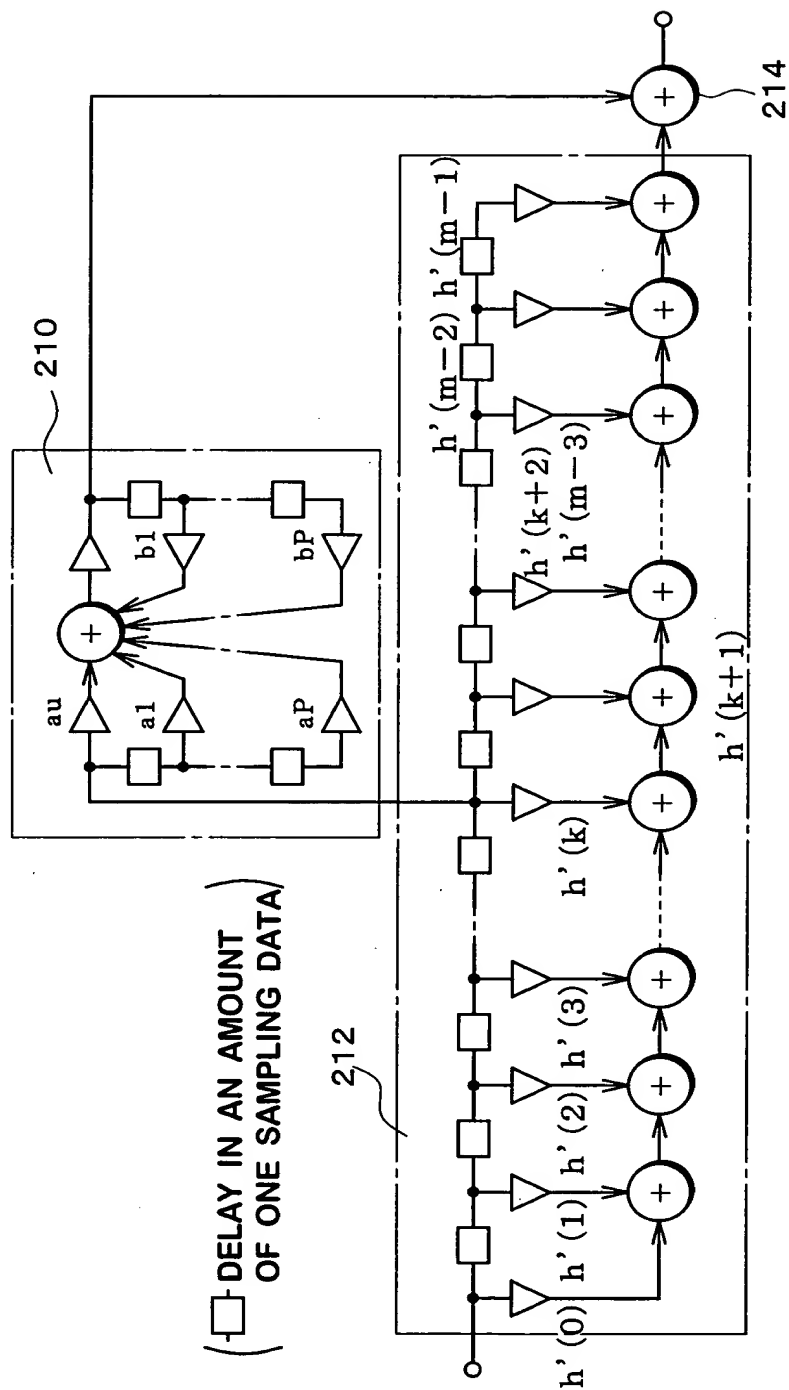
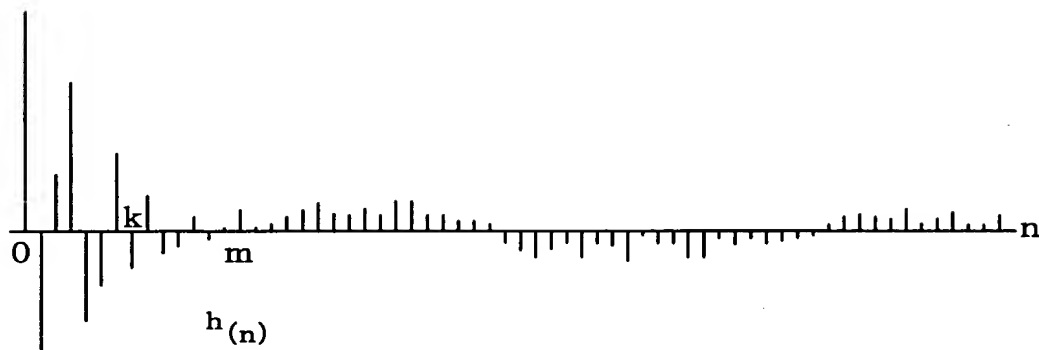
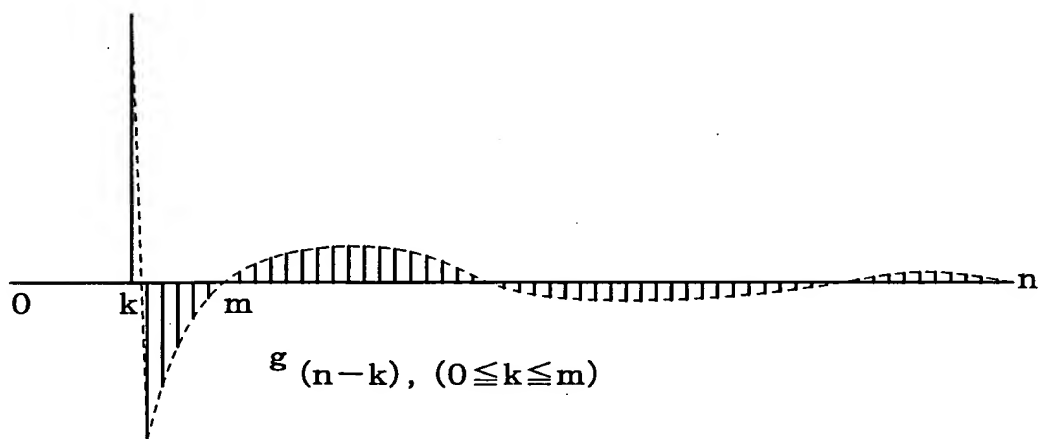


FIG.25



IMPULSE RESPONSE REQUIRED FOR FILTER

FIG.26

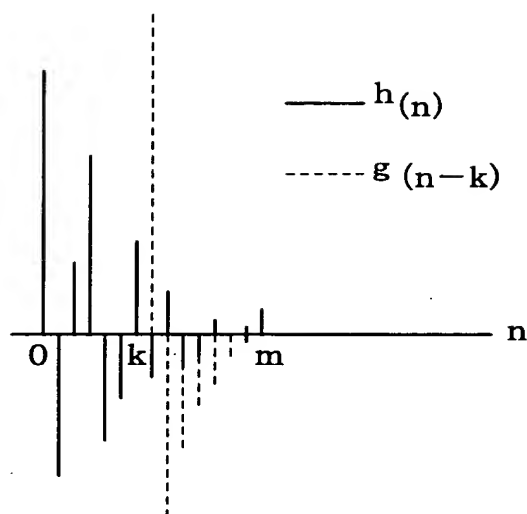


OPTIMUMLY APPROXIMATED IIR FILTER
IMPULSE RESPONSE

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APPROVED	O.G. FIG.	
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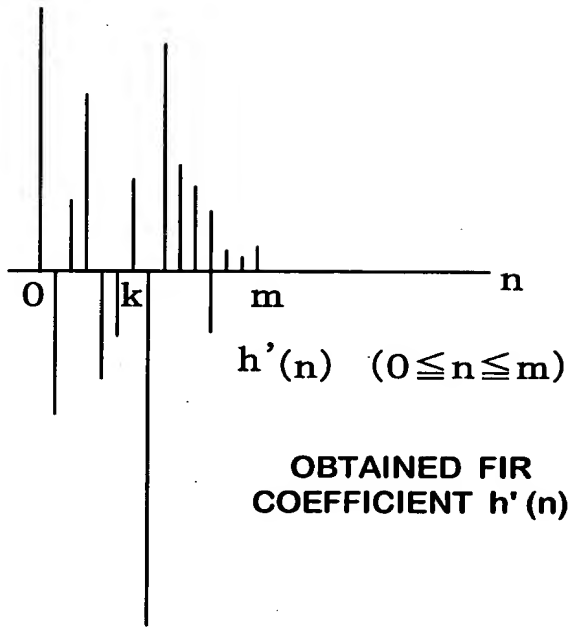
FIG.27



COMPARISON BETWEEN $h(n)$ AND $g(n-k)$ IN THE RANGE OF $0 \leq n \leq m$

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668270"4679660

FIG.28

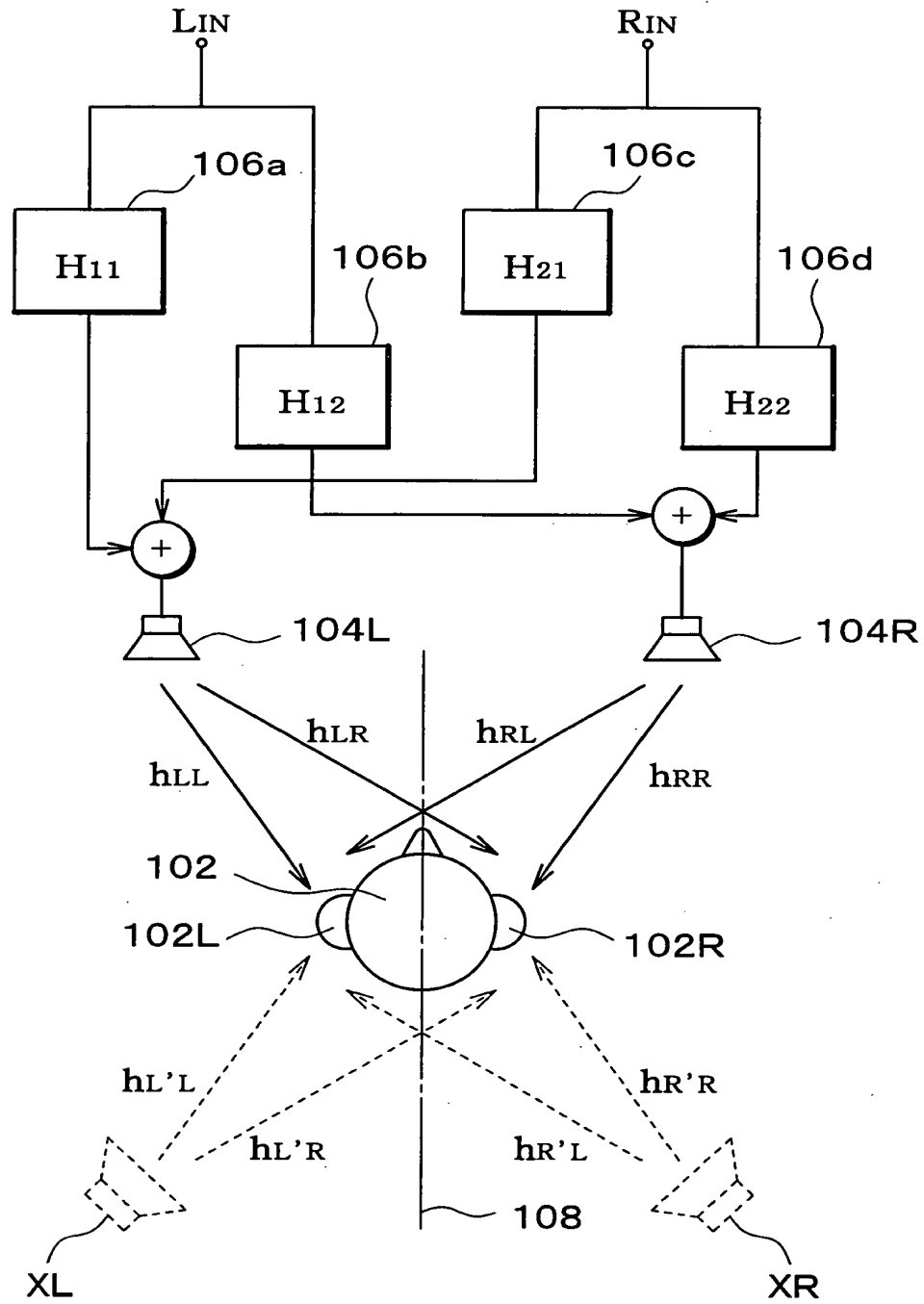


**OBTAINED FIR
COEFFICIENT $h'(n)$**

668220"4CZT9E60

FIG.29

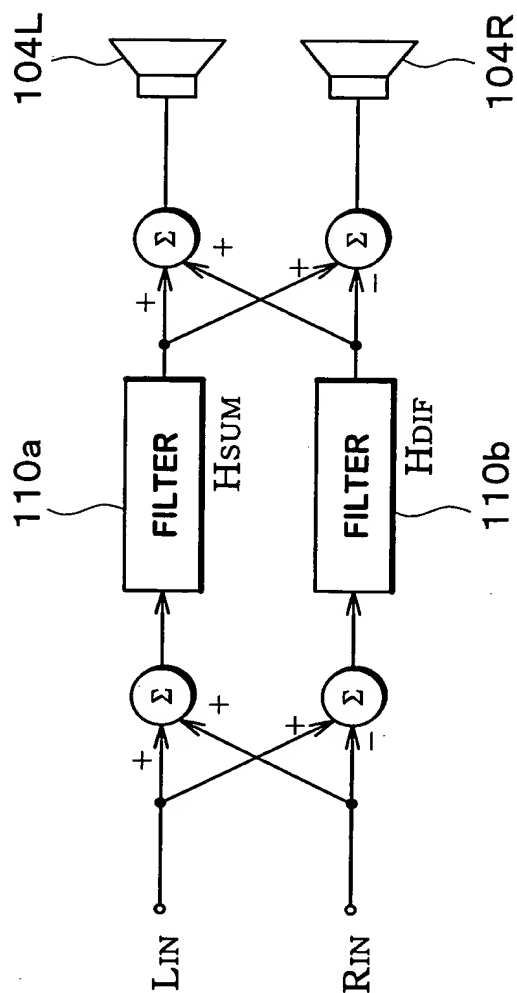
(PRIOR ART)



663220-1E2T9250

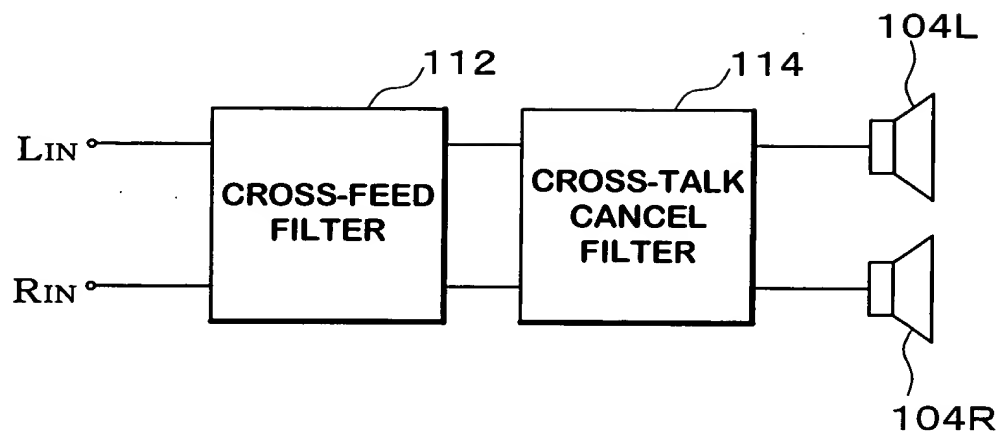
663220-4E2F9E60

FIG.30



APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
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FIG.31



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